



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D412-760-011
Job Sheet 178726



Part No: D412-760-011

Job Qty: 1 ea

Part Name: Cabin Floor Protectors



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/6/18

Job Tracking No:

Due Date: 6/27/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV G SHEET 41 IPP rev A 07.07.05 new issue EC IPP Rev:B 08-08-20 revB as per dwg DD verified by:ec

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		6/27/18	0.00	0.00	Start Up Stores/Pkg-1		JUN 18 2018
110	Packaging	1 pcs		6/27/18	0.00	0.00	Packaging1-4		
120	QC	1 pcs		6/27/18	0.00	0.00	QC4		JUN 19 2018
130	Packaging	1 pcs		6/27/18	0.00	0.00	Packaging3-2		
135	DC	1 pcs		6/27/18	0.00	0.00	DC		JUN 22 2018
140	QC21-FG	1 Ea		6/27/18	0.00	0.00	QC21		

Part Op 130 - Identify and pack for shipping as per PPP D412-760-011 Location:FG049
Descriptions: 135 - Photocopy bluefile & type labels per PPP D412-760-011 CHG002

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3574-1	Cabin Floor Protector	1 Ea (1 ea)	90-Start up Operation	
D3574-2	Cabin Floor Protector	1 Ea (1 ea)	90-Start up Operation	
D3575-1	Cargo Floor Protector	1 Ea (1 ea)	90-Start up Operation	
D3575-2	Cargo Floor Protector	1 Ea (1 ea)	90-Start up Operation	
D3580-1	Joggle Bracket	6 Ea (6 ea)	90-Start up Operation	
D3628-1	Washer, Cupped	14 Ea (14 ea)	90-Start up Operation	
D3628-3	Cupped Washer	6 Ea (6 ea)	90-Start up Operation	
MS24694-S100	Flat Head Screw	6 Ea (6 ea)	90-Start up Operation	
MS24694-S54	Screw	14 Ea (14 ea)	90-Start up Operation	
NAS1149D0363J	Washer	28 Ea (28 ea)	90-Start up Operation	
NAS1149D0463J	Washer	12 Ea (12 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D3574-1	1	0	0
	D3574-2	1	0	0
	D3575-1	1	0	0
	D3575-2	1	1	0
	D3580-1	6	4	0
	D3628-1	14	100	0
	D3628-3	6	126	0
	MS24694-S100	6	63	0
	MS24694-S54	14	76	0

3922

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____ Date : _____	DISPOSITION Rework ☐ Scrap ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Cross tube ☐ Small Fab ☐ Water Jet ☐ Prod Eng. Coord. ☐ kaging ☐ pplier ☐ Engineering ☐ Quality ☐ Other ☐																																																																																																							
Description Work Dart Aerospace Ltd. 1270 Aberdeen Street Hewesbury, ON M6A 1K7 CANADA TEL: 519 532-5200 FAX: 519 532-5201 E-mail: sales@dartaero.com www.dartaerospace.com		MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																																																																							
Container No: S082285 Part: D412 - 760 - 011 Job No: 178726 Serial No/Batch: S082285 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: _____		Root Cause <table border="0"> <tr><td>Environment</td><td>☐</td><td>No Re-verification</td><td>☐</td></tr> <tr><td>Design</td><td>☐</td><td>Operator</td><td>☐</td></tr> <tr><td>Doc/Data</td><td>☐</td><td>Offset/Setup</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td><td>Supplier</td><td>☐</td></tr> <tr><td>Handling/Pre</td><td>☐</td><td>Training</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td><td>Use for Testing</td><td>☐</td></tr> <tr><td>Internal Transport</td><td>☐</td><td>Poor Information</td><td>☐</td></tr> <tr><td>Tribal Knowledge</td><td>☐</td><td>Rushing</td><td>☐</td></tr> <tr><td>LOA</td><td>☐</td><td>Product Improvement</td><td>☐</td></tr> <tr><td>Substation</td><td>☐</td><td>Process Improvement</td><td>☐</td></tr> <tr><td>Past Expiry Date</td><td>☐</td><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Misidentified</td><td>☐</td><td>Past Due</td><td>☐</td></tr> </table> <table border="0"> <tr><td>☐</td><td>Centre Not Concentric</td></tr> <tr><td>☐</td><td>Cracks</td></tr> <tr><td>☐</td><td>Crimp/Kink/Ripple/Wave</td></tr> <tr><td>☐</td><td>Cuffs</td></tr> <tr><td>☐</td><td>Crushing</td></tr> <tr><td>☐</td><td>Heat Treat</td></tr> <tr><td>☐</td><td>Wave/Twist in Tube</td></tr> <tr><td>☐</td><td>Marks/Chatter</td></tr> </table> <table border="0"> <tr><td>☐</td><td>Set up</td></tr> <tr><td>☐</td><td>BOM/Route</td></tr> <tr><td>☐</td><td>Broken/Damage/Defect</td></tr> <tr><td>☐</td><td>Inspection Incomplete/Unqualified</td></tr> <tr><td>☐</td><td>Contamination</td></tr> <tr><td>☐</td><td>Countersink</td></tr> <tr><td>☐</td><td>Cut Too Short</td></tr> <tr><td>☐</td><td>Instructions Incomplete/Unclear</td></tr> <tr><td>☐</td><td>Drill Holes</td></tr> </table> <table border="0"> <tr><td>☐</td><td>Folio/Program</td></tr> <tr><td>☐</td><td>Grain</td></tr> <tr><td>☐</td><td>Weld</td></tr> <tr><td>☐</td><td>Wrong Stock Pulled</td></tr> <tr><td>☐</td><td>Out of Sequence</td></tr> <tr><td>☐</td><td>Off-set</td></tr> <tr><td>☐</td><td>Mislabeled</td></tr> <tr><td>☐</td><td>Fit/Function</td></tr> <tr><td>☐</td><td>Misaligned/off center</td></tr> </table>				Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Tribal Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐	☐	Centre Not Concentric	☐	Cracks	☐	Crimp/Kink/Ripple/Wave	☐	Cuffs	☐	Crushing	☐	Heat Treat	☐	Wave/Twist in Tube	☐	Marks/Chatter	☐	Set up	☐	BOM/Route	☐	Broken/Damage/Defect	☐	Inspection Incomplete/Unqualified	☐	Contamination	☐	Countersink	☐	Cut Too Short	☐	Instructions Incomplete/Unclear	☐	Drill Holes	☐	Folio/Program	☐	Grain	☐	Weld	☐	Wrong Stock Pulled	☐	Out of Sequence	☐	Off-set	☐	Mislabeled	☐	Fit/Function	☐	Misaligned/off center
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NAS1149D0363J
NAS1149D0463J

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12

2,235
5,339

0
0

Part Specifications

Specifications could not be found.

Plex 6/6/18 3:06 PM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : _____					



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Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
003927	S013547	D3574-2	Cabin Floor Protector	S013546	PK001	1
003927	S079512	D3575-2	Cargo Floor Protector	S079511	PK001	1
003927	S081839	D3628-1	Washer, Cupped	S034982	ST044	14
003927	S081838	D3628-3	Cupped Washer	S022892	ST044	6
003927	S081822	MS24694-S100	Flat Head Screw	S027547	ST283	6
003927	S081821	MS24694-S54	Screw	S041925	ST284	14
003927	S081819	NAS1149D0363J	Washer	S015269	ST263	28
003927	S081818	NAS1149D0463J	Washer	S067900	ST263	12

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

D3580-1 S078935 x6 Plex 6/18/18 10:37 AM dart.quirion.sonia
D3575-1 S081657 x1
D3574-1 S081653 x1.